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PATENT APPLICATION

ATTORNEY DOCKET NO. 10014432 -1

IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

éntor(s):

P. O. Box 272400

James O. Schreckengast et al

Confirmation No.: 7508

Application No.: 10/078971

Examiner: HOLMES, Michael

Filing Date:

Feb 19, 2002

Group Art Unit: 2121

Title:

Investment Analysis Tool And Service For Making Investment Decisions

Mail Stop Amendment **Commissioner for Patents** PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last) () under 37 CFR 1.97 (c) together with either a: () Statement under 37 CFR 1.97(e), or () a \$180.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first) () under 37 CFR 1.97 (d) together with a: () Statement under 37 CFR 1.97(e)(1) or (2), and () a \$180.00 fee set forth in 37 CFR 1.17(p). (Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account 08-2025 the sum of \$0.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

- (X) Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.
- A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

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Respectfully submitted,

James O. Schreckengast et al

Eileen Lehmann

Attorney/Agent for Applicant(s)

Reg. No. 39272

Date: April 10, 2006

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Substitute for form 1449/PTO

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 Complete if Known

 Application Number
 10/078,971

 Filing Date
 February 19, 2002

 First Named Inventor
 SCHRECKENGAST, James

 Art Unit
 2121

 Examiner Name
 HOLMES, Michael B

 Attorney Docket Number
 10014432-1

Sheet 1 of 2 Attorney Docket Number 10014

	U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		Number-Kind Code ^{2 (# known)}			Figures Appear		
		^{US-} 5,133,046	07-21-1992	KAPLAN, Stanley			
		US- 5.845,272	12-01-1998	MORJARIA, et al.			
		^{US-} 5,812,758	09-22-1998	LAUREANNO, Thomas			
		^{US-} 5,715,374	02-03-1998	HECKERMAN, et al.			
		^{US-} 5,596,712	01-21-1997	TSUYAMA, et al.			
		^{US-} 5,784,616	07-21-1998	HORVITZ, Eric			
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Τ
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T°
		DE 4305522	09-15-94	JUNGST, Ernst-W		
		EP 0616288	09-21-94	HART, Peter		
		EP 0410632	01-30-91	LIROV, Yuval V		
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute	9 101 101111 1449/P 10			Application Number	10/078,971		
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STATEMENT BY APPLICANT				First Named Inventor	SCHRECKENGAST, James		
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(Use as many sheets as necessary)		Examiner Name	HOLMES, Michael B				
Sheet	2	of	2	Attorney Docket Number	10014432-1		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		K.D. Meyer-Gramann, S. Dieter; "DINO, ein Softwarewerkzeug,"KI-94 - Anwendungen der Kunstlichen Intellegenz, 18. Fachtagung für Kunstl Intelligenz, 22/23, September 1994.	
		K.D. Meyer-Gramann,EW. Jungst: "Diagnose von modularen technischen System" F. Puppe, A Gunter (Hrsg.): 17-19, Feb. 1993	
		D. Heckerman, J.S. Breese, K. Rommelse: "Decision-Theoretic Troubleshooting," Comm. ACM Vol. 38 No. 3, 1995, pp. 49-57.	
		J.S. Breese, D. Heckerman: "Decision-Theoretic Troubleshooting: A Framework," Proceed. 12th Conf. on Uncertainty in Artificial Intelligence, 1-4. Aug. 1996, pp. 124-132	
		JF. Huard et al. "Fault Isolation based on Decision-Theoretic Troubleshooting," Tech. Rpt. 442-96-08, Ctr. for Telecomm. Rsch., Columbia Univ. NY, NY 1996	
		D. Heckerman, J.S. Breese, K. Rommelse:"Troubleshooting under Uncertainty," Proc. 5th Int. Wkshp. on Principles of Diagnostics, 1994, pp. 121-130.	
		H. Hajji et al. "Decision-Theoretic Diagnosis-Repair Planning Using Bayesian Networks," Proc. 12th Annual Conf. Jap. Soc. of Artificial Intell., Tokyo, June 1998, pp. 256-257.	

Examiner	Date	
Signature	 Considered	

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